IN THE CLAIMS

1. (Currently Amended) A compound Pyrrolo[2,1-c][1,4]benzodiazepine hybrid of the formula given below wherein R is H or OH and n is 2-3 2 or 3

$$R'-HN-(CH_2)_n \longrightarrow N$$

$$H_3CO$$

$$R = 2-3$$

$$R = H, OH$$

$$N$$

$$M$$
or

2. (Currently Amended) <u>A compound</u> Pyrrolobenzodiazepine hybrid as claimed in claim 1 of the structure

3. (Currently Amended) A compound Pyrrolobenzodiazepine hybrid as claimed in

claim 1 of the structure

4. (Currently Amended) A compound Pyrrolobenzodiazepine hybrid as claimed in claim 1 of the structure

5. (Currently Amended) <u>A compound Pyrrolobenzodiazepine hybrid</u> as claimed in claim 1 of the structure

6. (Currently Amended) <u>A compound Pyrrolobenzodiazepine hybrid</u> as claimed in claim 1 of the structure

7. (Currently Amended) <u>A compound Pyrrolobenzodiazepine hybrid</u> as claimed in claim 1 of the structure

8. (Currently Amended) <u>A compound Pyrrolobenzodiazepine hybrid</u> as claimed in claim 1 of the structure

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9. (Currently Amended) <u>A compound Pyrrolobenzodiazepine hybrid</u> as claimed in claim 1 of the structure

10. (Currently Amended) A process for the preparation of a compound of the formula wherein R is H or OH and n is $\frac{2-3}{2}$ or $\frac{3}{2}$

the process comprising the steps of:

<u>a)</u> reacting reacting an acridone or an acridine acid with (2S)-N-[4-(n'-aminoalkyloxy)-5-methoxy-2-nitrobenzoyl]-pyrrolidine-2-carboxaldehyde diethyl thioacetal of formula I

FORMULA I

in the presence of EDCI and HOBt in organic solvent for a period of 24 h to obtain $(2S)-N-\{4-[n'-(4''-acrido-nylcarboxamido)-alkyl]-oxy-5-methoxy-2-nitrobenzoyl\}$ pyrrolidine-2-carboxaldehyde diethyl thioacetal of formula II / $(2S)-N-\{4-[n'-(4''-acrido)-alkyl]-oxy-5-methoxy-2-nitrobenzoyl\}$ pyrrolidine-2-carboxaldehyde diethyl thioacetal of formula V where \underline{n} ' \underline{n} ' is $\underline{2-3}$ 2 or 3[[,]]and \underline{R} is \underline{H} or \underline{OH} ;

- b) isolating the compound of formula II/formula V, and
- then reducing the compounds of formula II/formula V with $SnCl_2.2H_2O$ in presence of an organic solvent up to a reflux temperature[[,]]:
- d) isolating the (2S)-N-{4-[n'-(4"-acridonylcarboxamido)-alkyl]-oxy-5-methoxy-2-aminobenzoyl} pyrroli-dine-2-carboxaldehydediethylthioacetal of formula III/(2S')-N-{4-[n'-(4"-acridinylcarbox-amido)-alkyl]-oxy-5-methoxy-2-aminobenzoyl} pyrrolidine-2-carboxaldehyde diethyl thioacetal of formula VI where n is $\frac{2-3}{2}$ or 3 and R is H or OH[[,]].

and a

e) reacting the compound of formula III/formula VI with a deprotecting agent to obtain the desired pyrrolo[2,1-c][1,4]benzodiazepine hybrid compound of formula

- 11. (Currently Amended) A The process as claimed in claim 10 wherein the organic solvent used for the reaction of the acridone/acridine acid with the compound of formula I comprises dimethyl furan.
- 12. (Currently Amended) A The process as claimed in claim 10 wherein the compound of formula II/formula V is isolated by washing with saturated NaHCO₃, brine, drying and evaporation of evaporating the solvent.
- 13. (Currently Amended) A The process as claimed in claim 10 wherein the organic solvent used during the reduction of compound of formula II/formula V comprises methanol.
- 14. (Currently Amended) A The process as claimed in claim 10 wherein the compound of formula III/formula V is isolated by adjusting the pH of the reaction mixture to about pH 8 with a saturated NaHCO₃ solution, diluting with ethyl acetate, filtering through celite and extracted extracting an organic phase and drying the organic phase over Na₂SO₄.

- 15. (Currently Amended) A The process as claimed in claim 10 wherein the deprotecting agent used for obtaining the compound of formula IV/formula VII comprises HgCl₂ and CaCO₃ in MeCN-water (4:1).
- 16. (Currently Amended) A The pharmaceutical composition comprising a pharmaceutically effective amount of a compound of the formula given below wherein R is H or OH and n is 2-3 2 or 3 and a pharmaceutically acceptable additive[[.]]

$$R'-HN-(CH_2)_n - O \qquad N \qquad H$$

$$H_3CO \qquad N \qquad N \qquad R$$

$$\frac{n=2\cdot 3}{R-H,\ OH}$$

$$\frac{R'-H,\ OH}{N} \qquad Or \qquad N \qquad N$$

17. (Currently Amended) A method for the treatment of cancer wherein the cancer is selected from the group consisting of leukemia, non-small cell, lung, colon, CNS, melanoma, ovarian, renal, prostate and breast in a mammal subject suffering from the same comprising administering a pharmaceutically effective amount of a compound of the formula

$$R'-HN-(CH_2)_n O \qquad N \qquad H$$

$$H_3CO \qquad N \qquad N \qquad R$$

$$\frac{n=2\cdot3}{R-H,\ OH}$$
where $R'[[=]]$ is

wherein R is H or OH and n is 2-3 to the mammal.

- 18. (Cancel)
- 19. (Original) A method as claimed in claim 17 wherein the mammal is a human being.
- 20. (Cancel)
- 21. (Cancel)